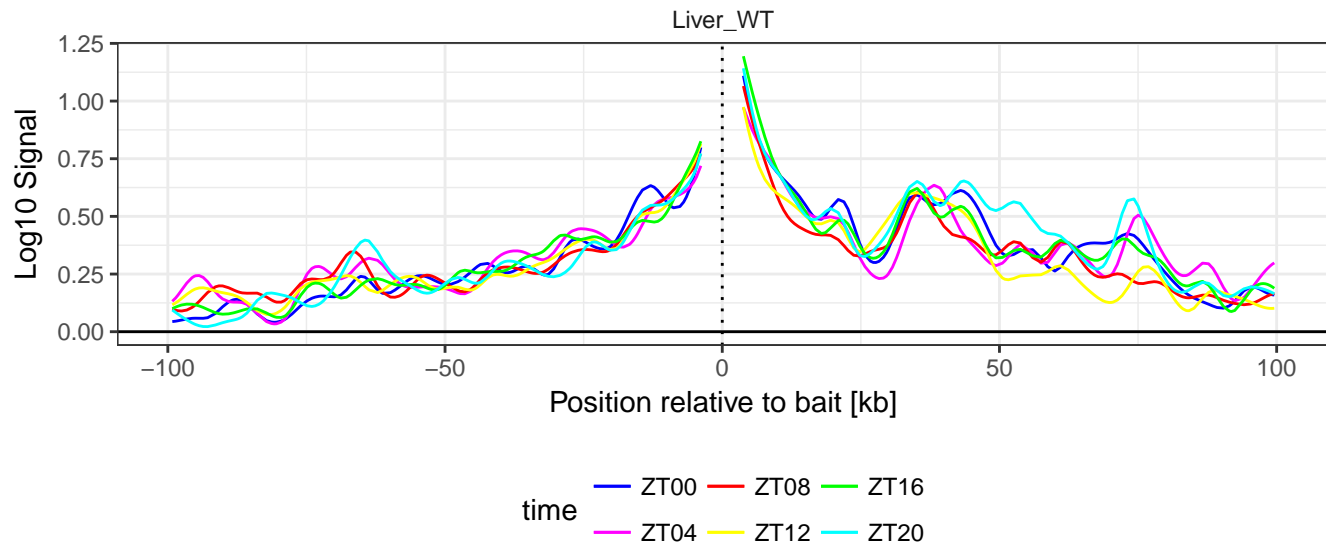
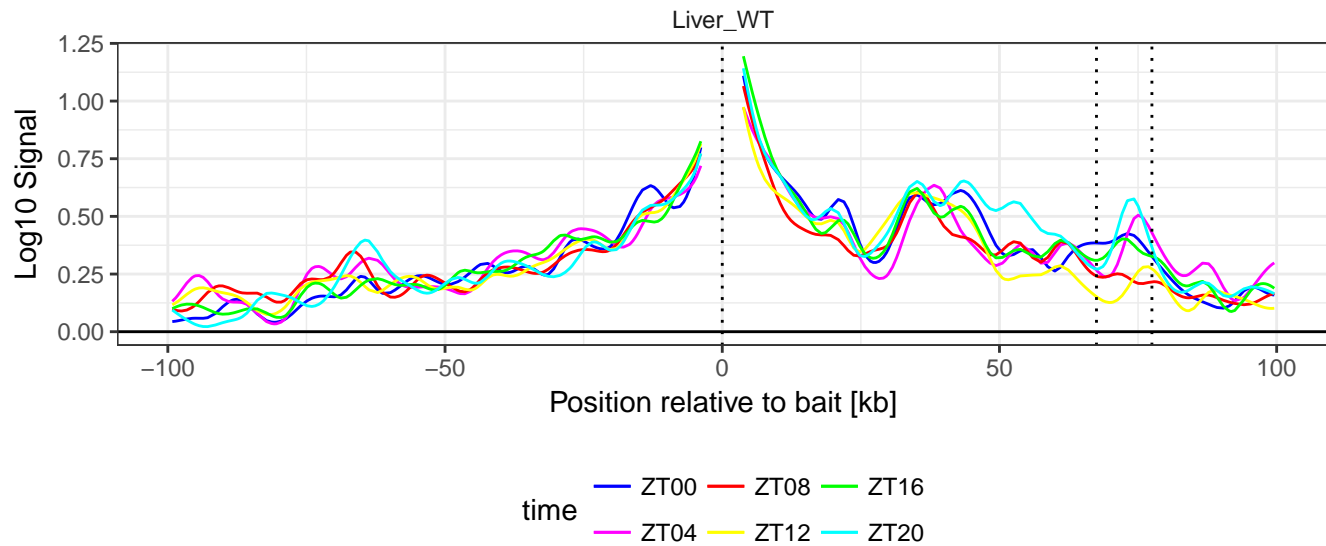


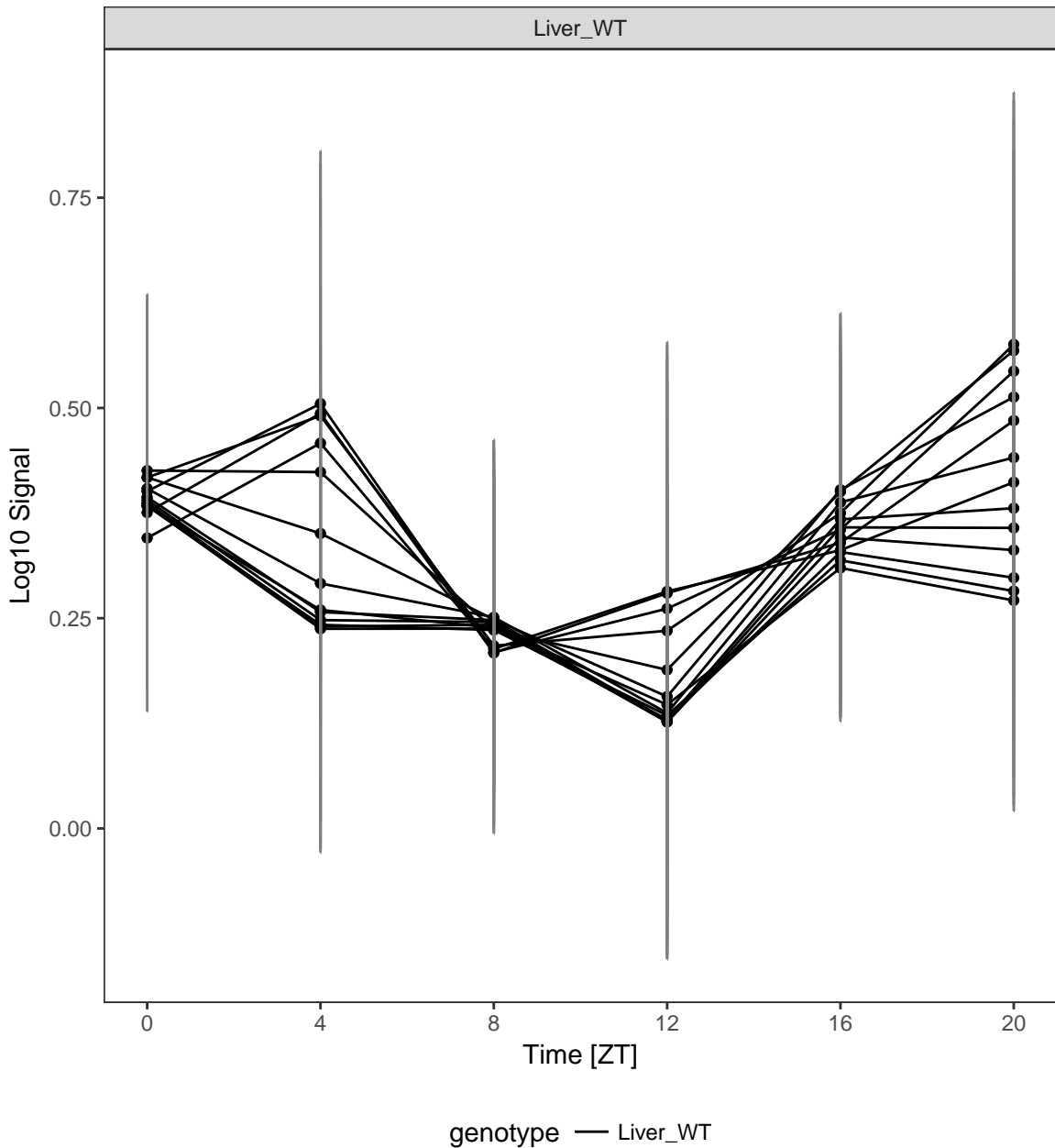
Bmal1_TSS Around the Clock

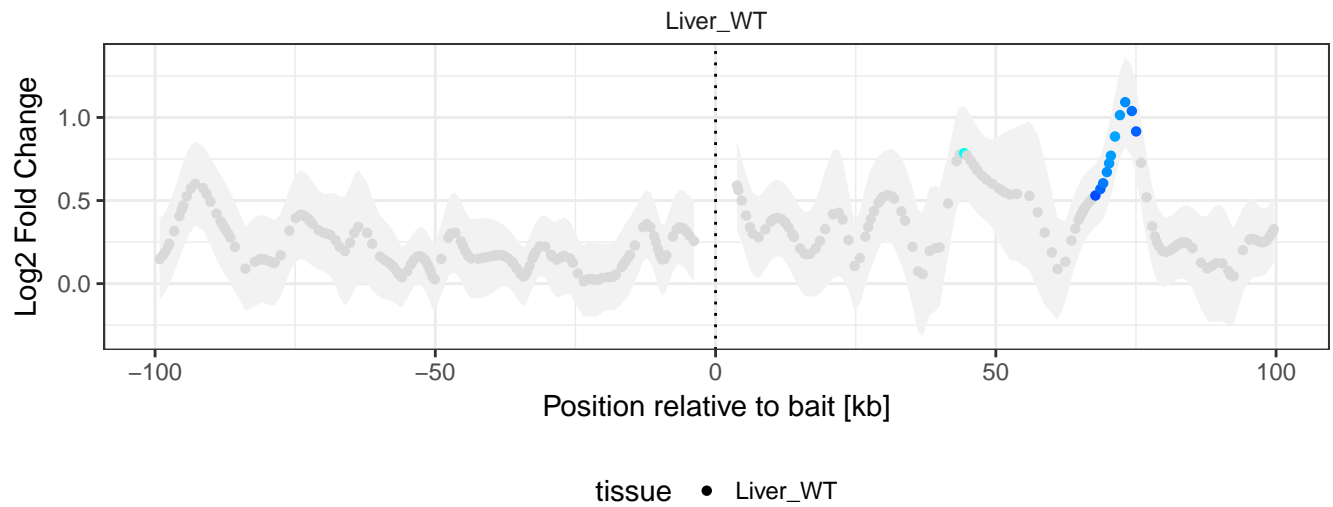


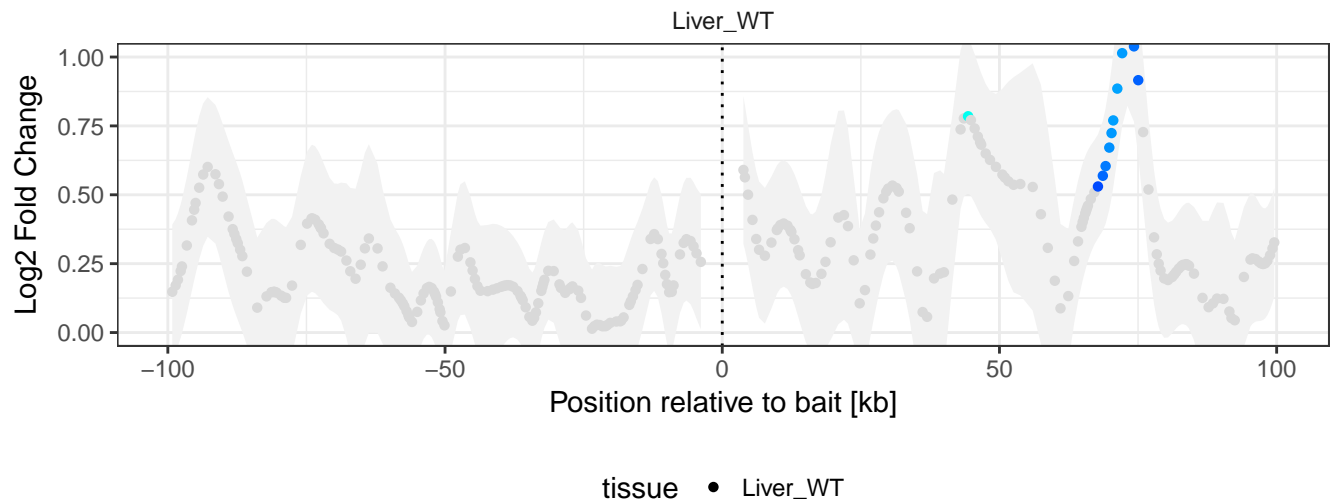
Bmal1_TSS Around the Clock

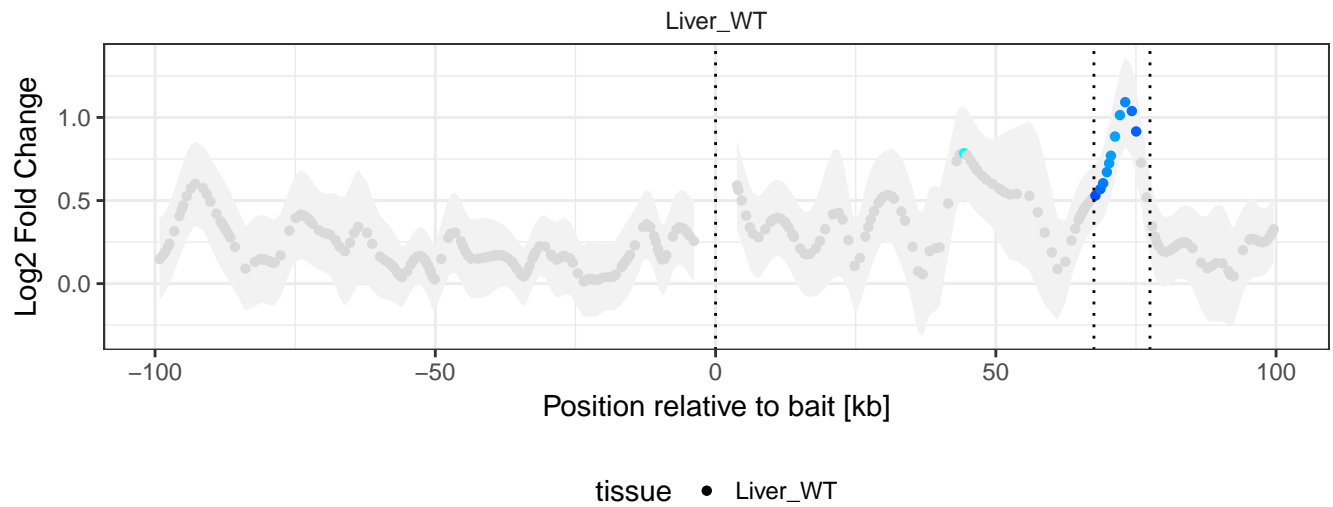


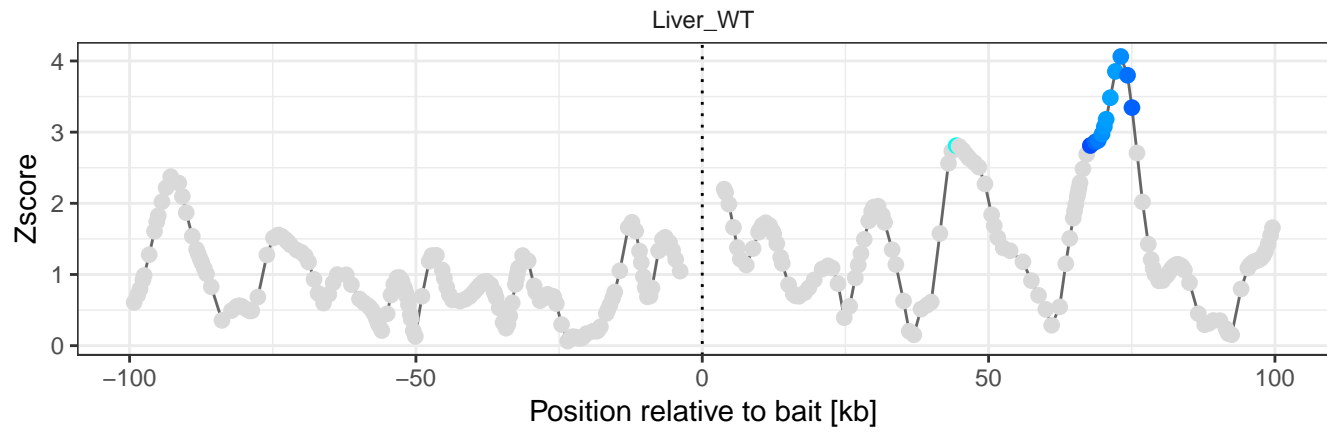
Fragment range: 67500 to 77500



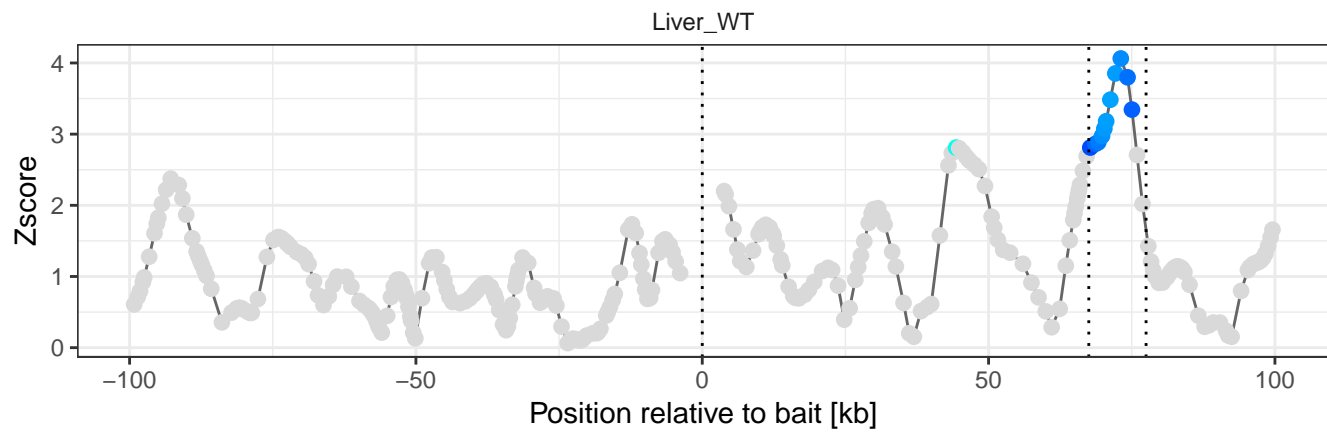


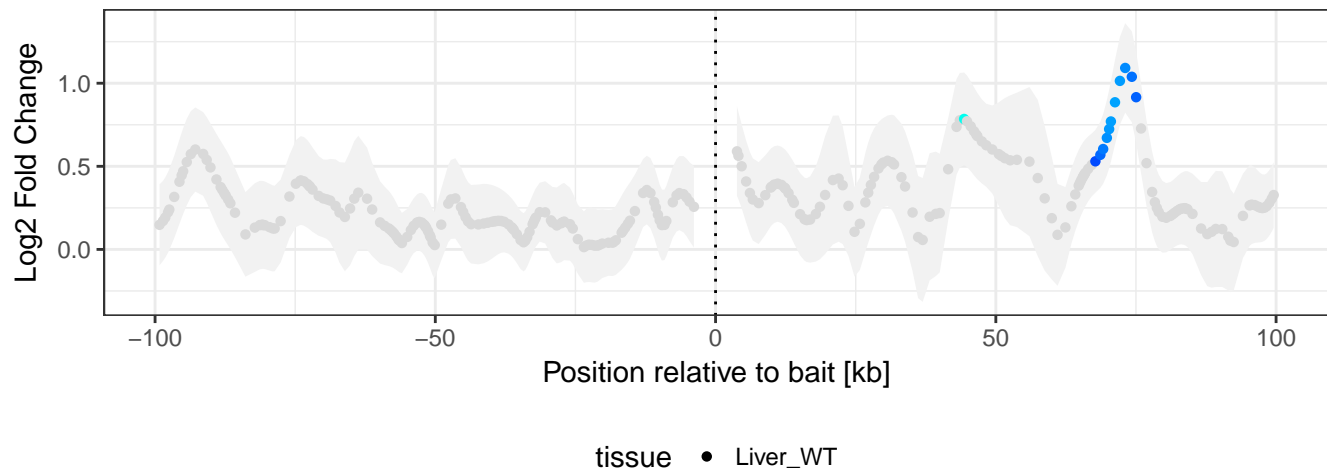


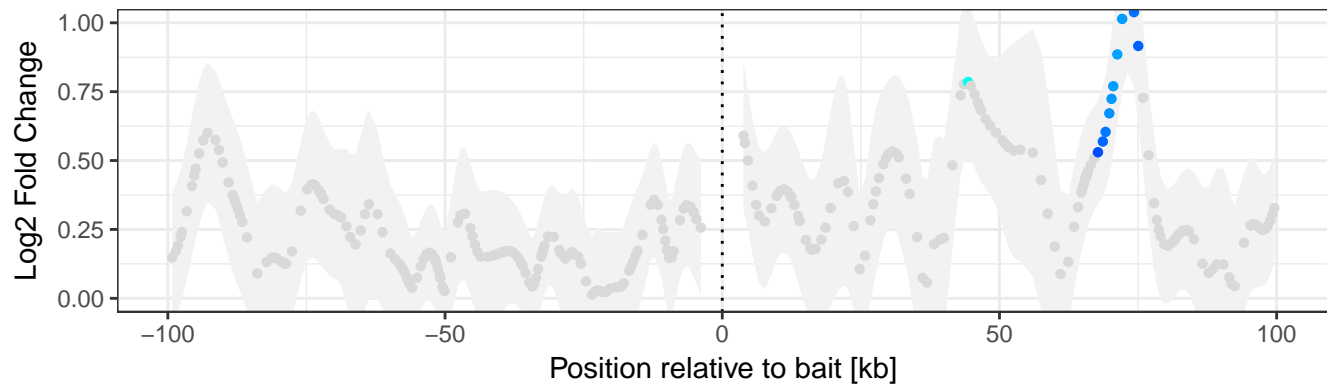




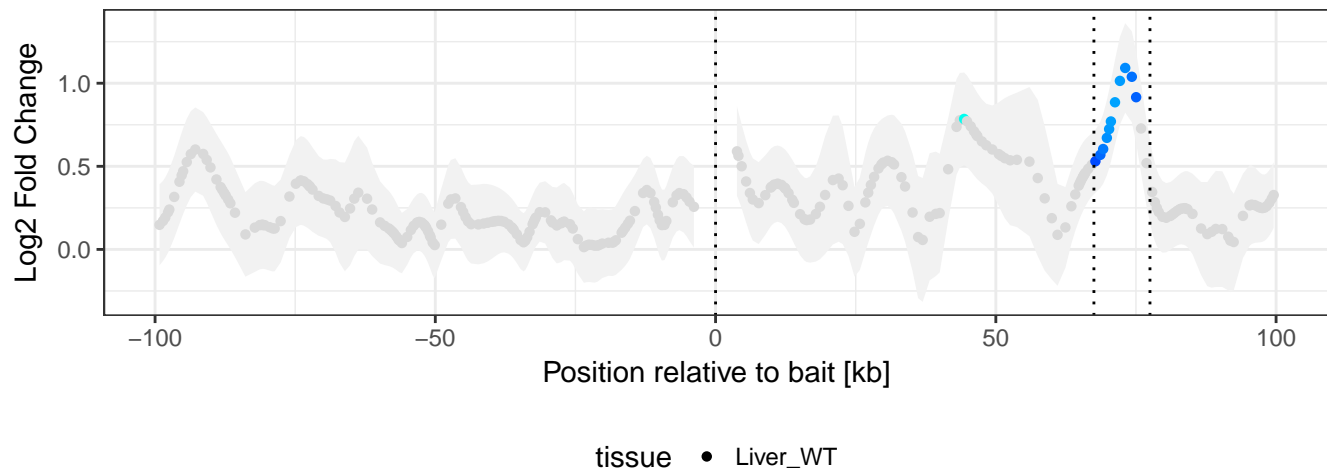
tissue ● Liver_WT

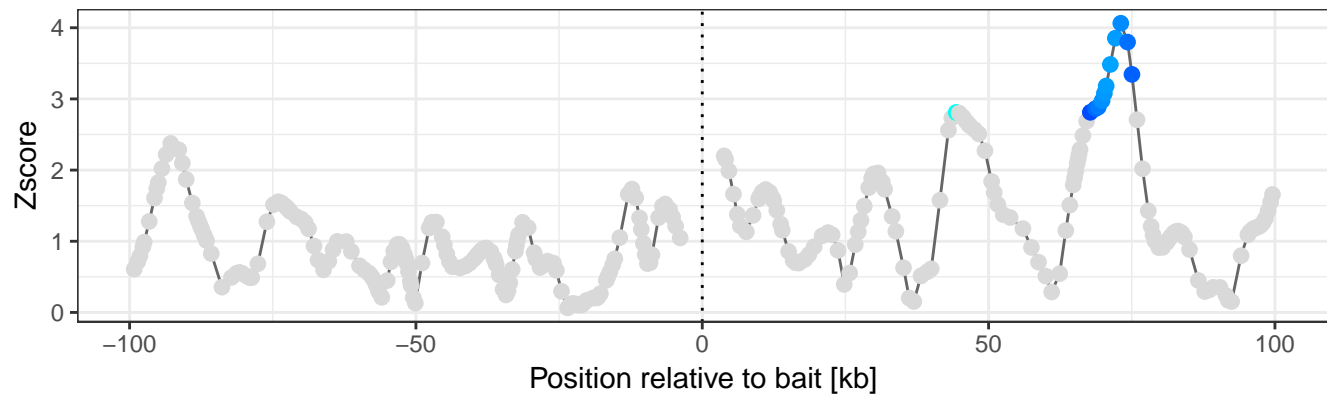




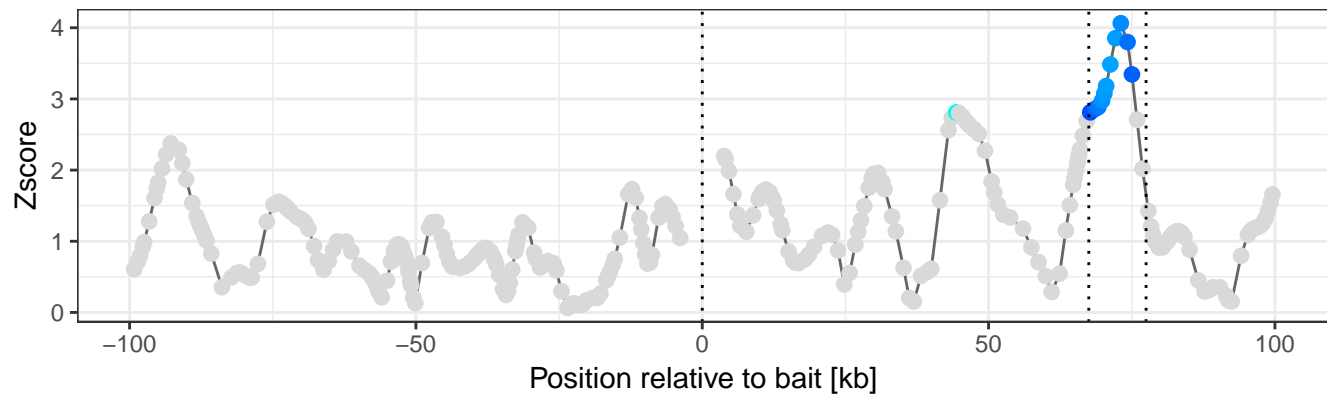


tissue • Liver_WT



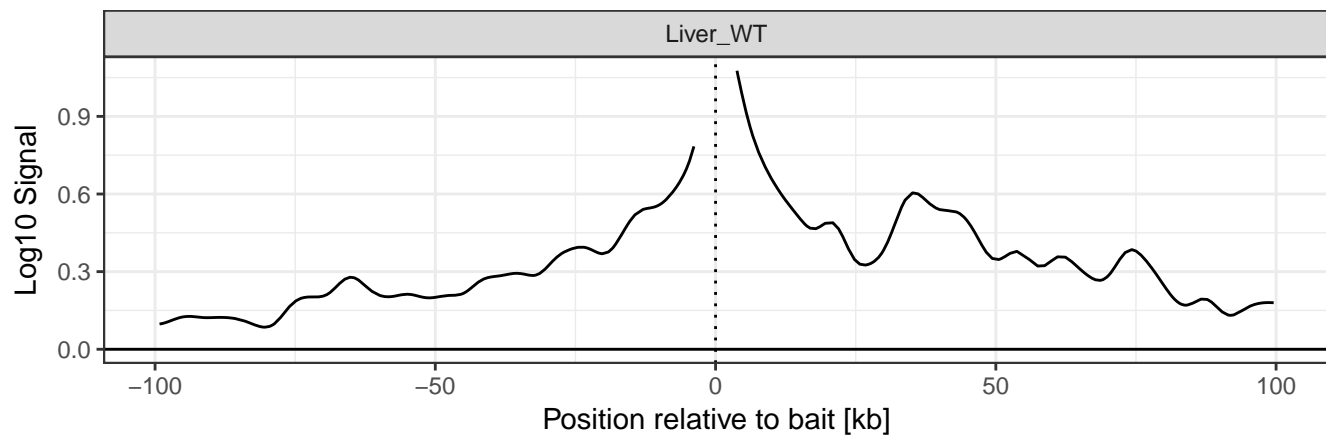


tissue ● Liver_WT



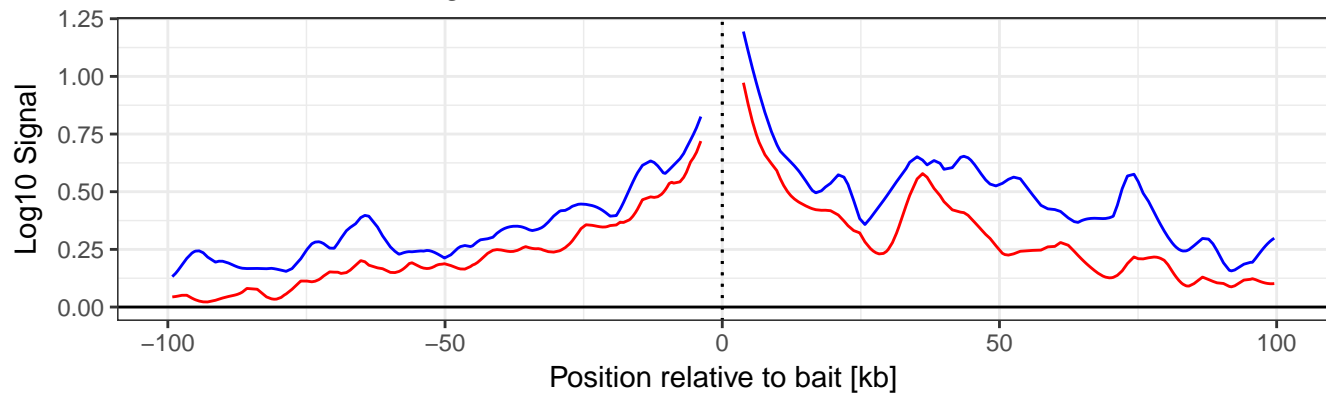
tissue ● Liver_WT

Bmal1_TSS Around the Clock



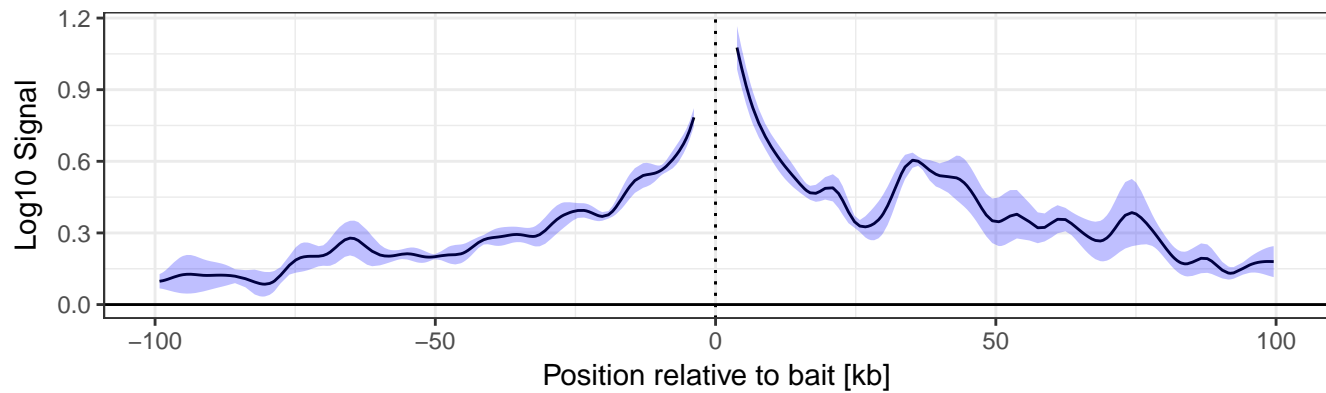
time — ZTmean

Max and min of 4C signal



time Liver_WT genotype — Liver_WT

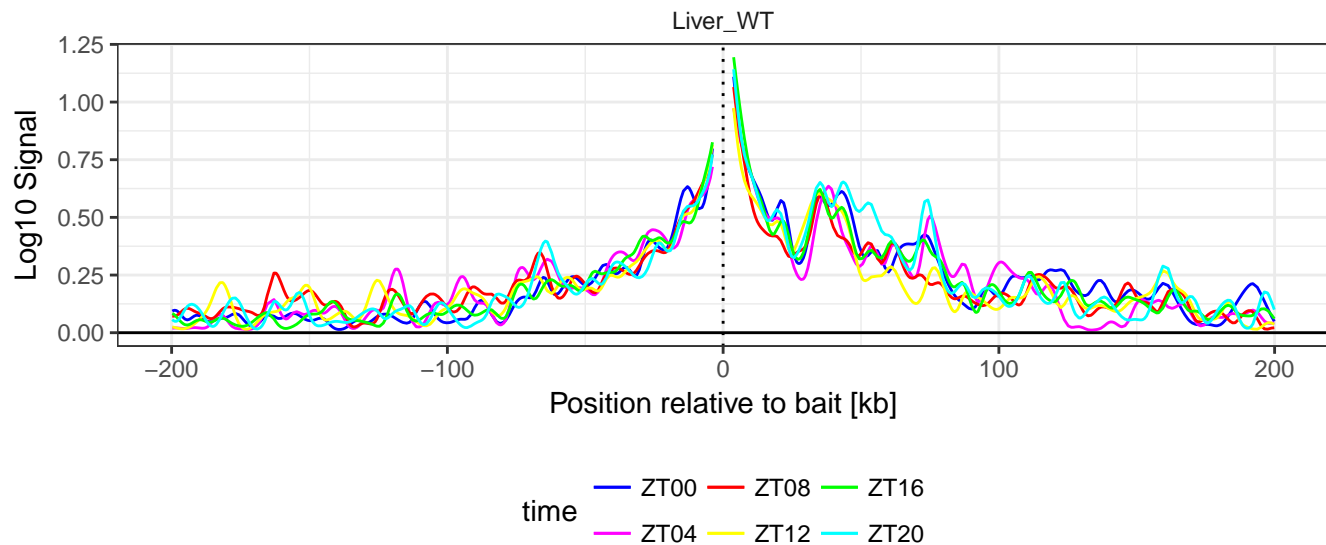
Mean log10 4C signal



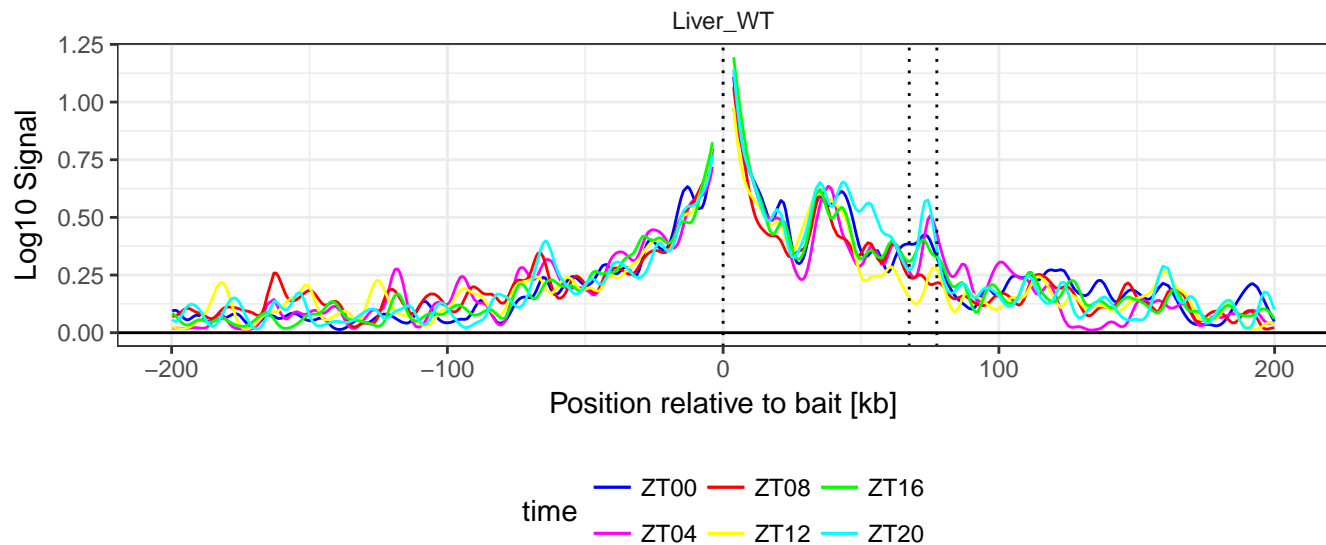
time — Liver_WT

genotype Liver_WT

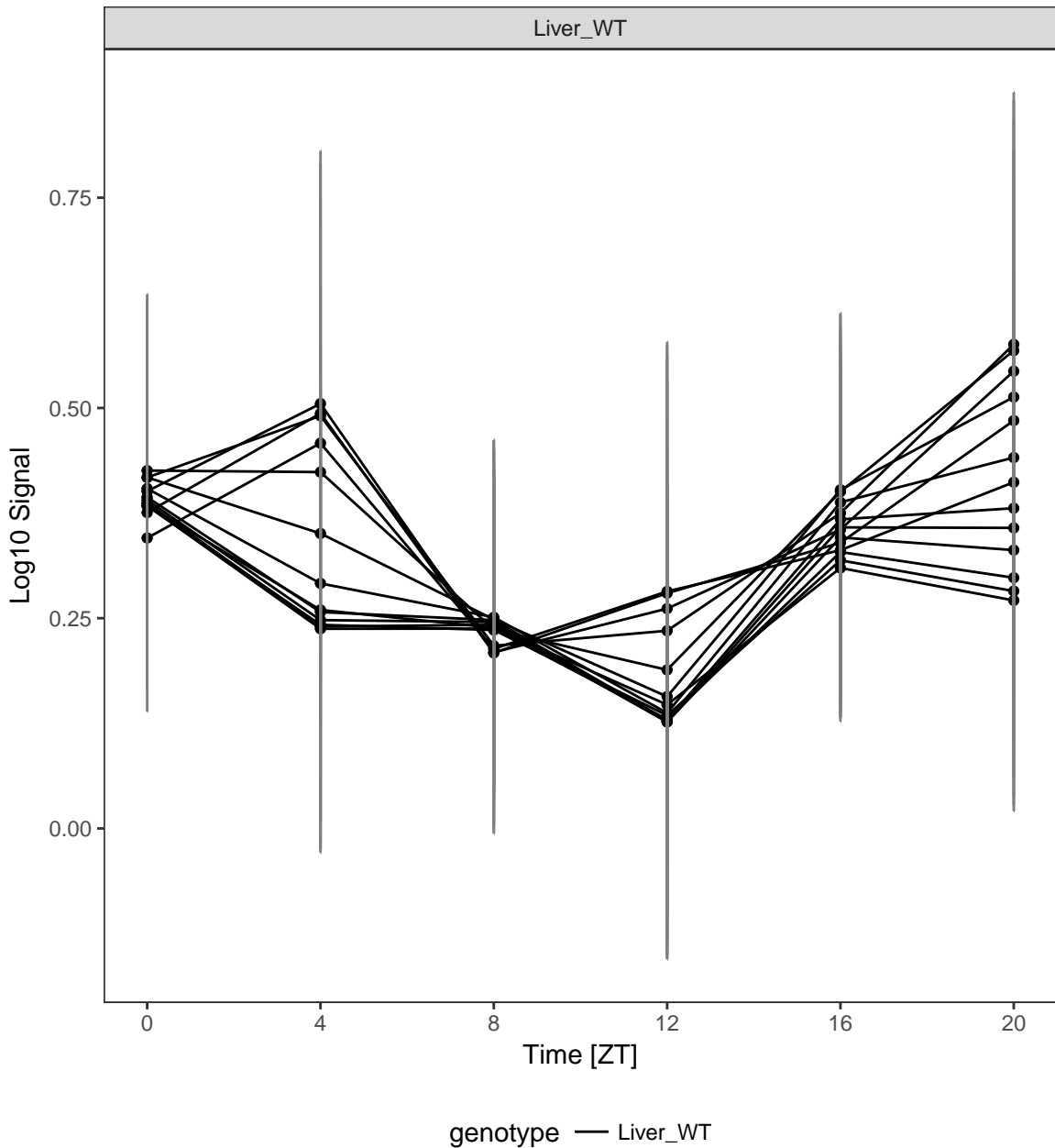
Bmal1_TSS Around the Clock

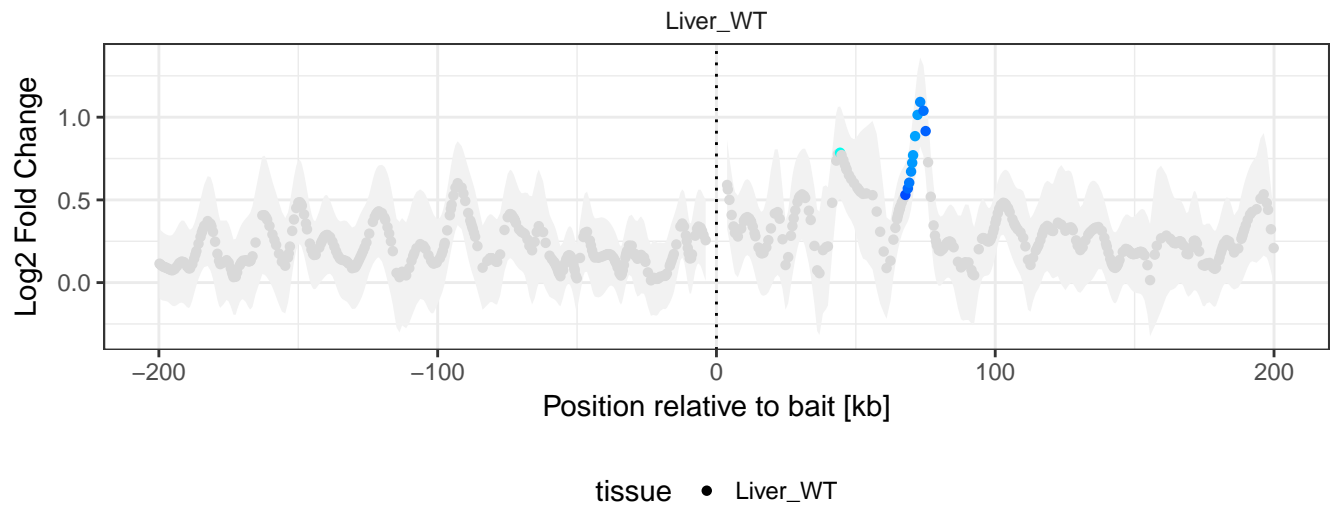


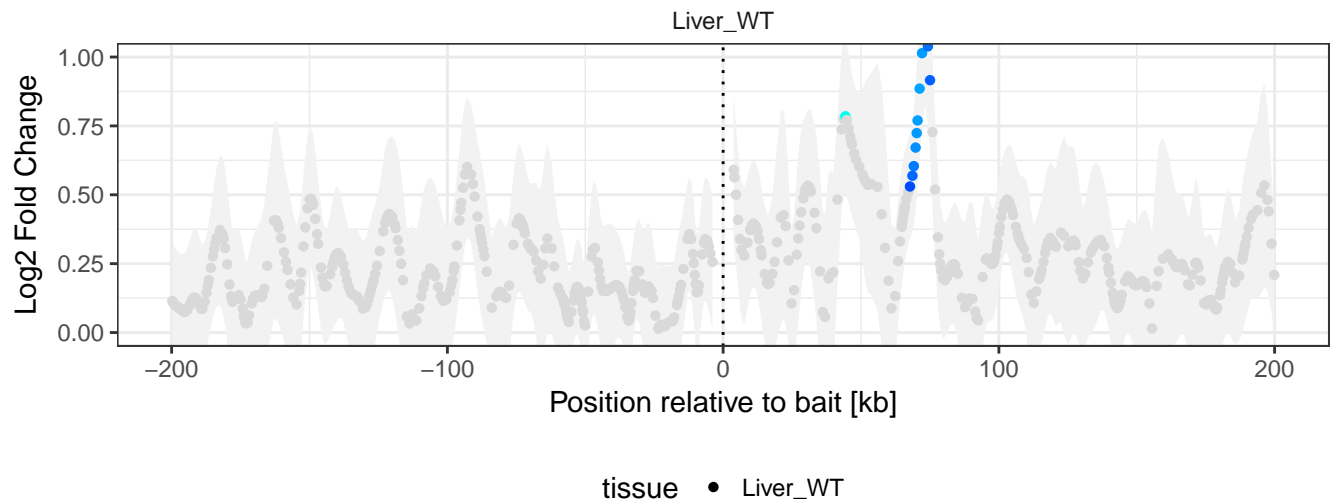
Bmal1_TSS Around the Clock

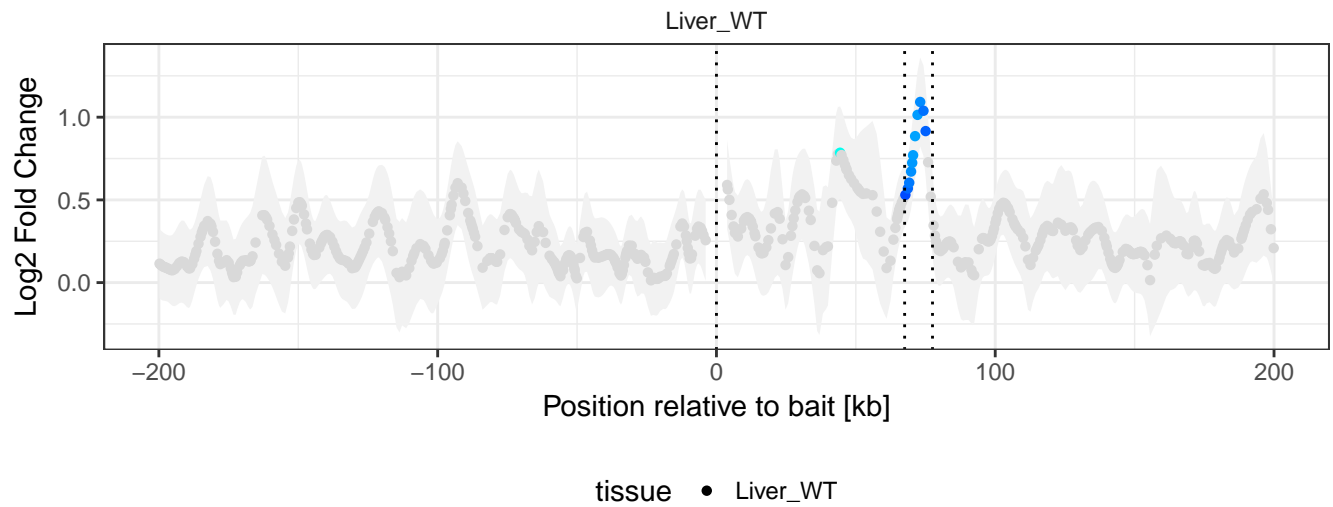


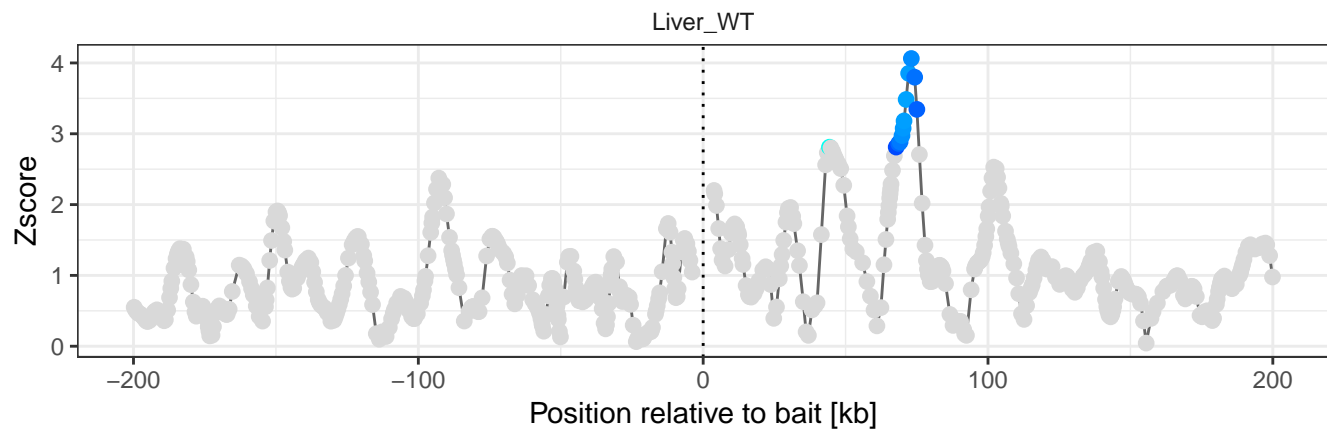
Fragment range: 67500 to 77500



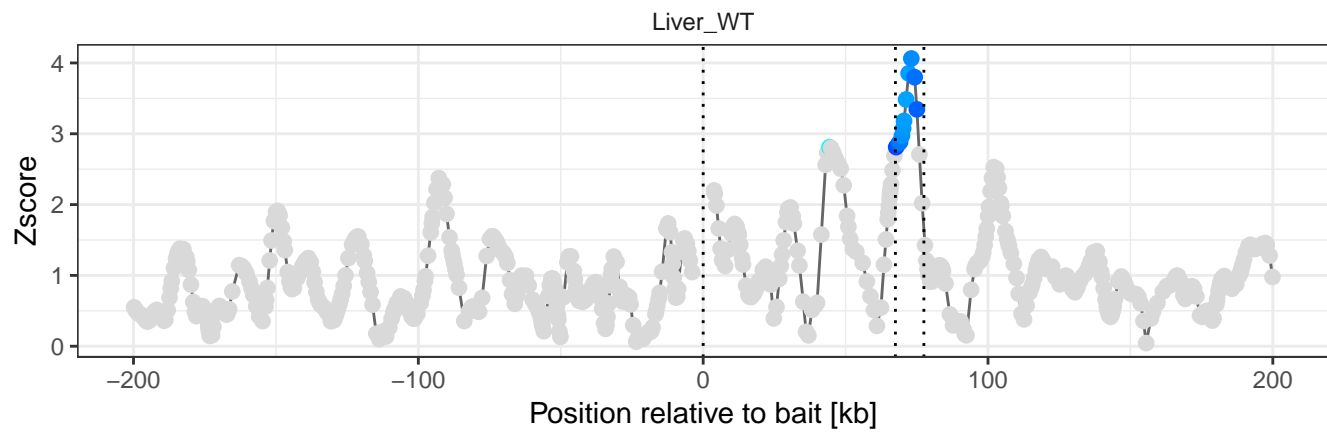




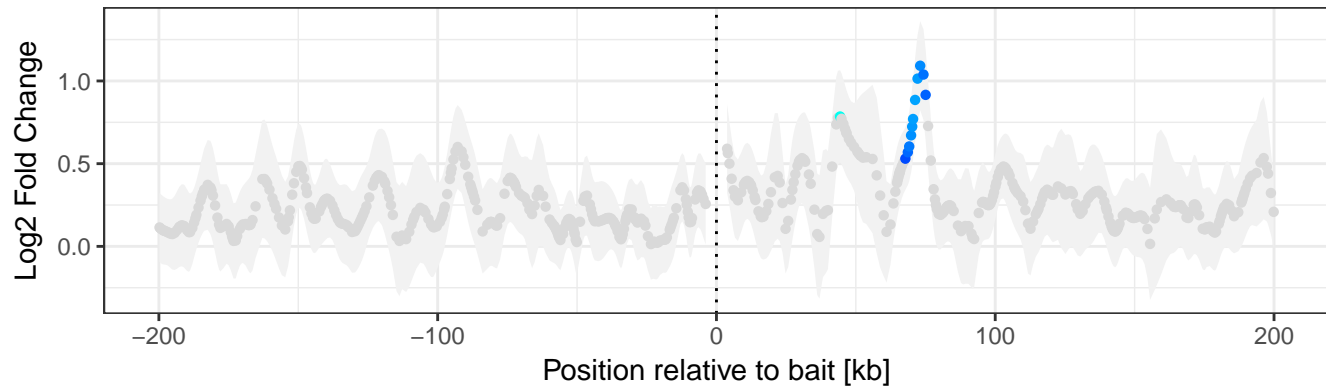




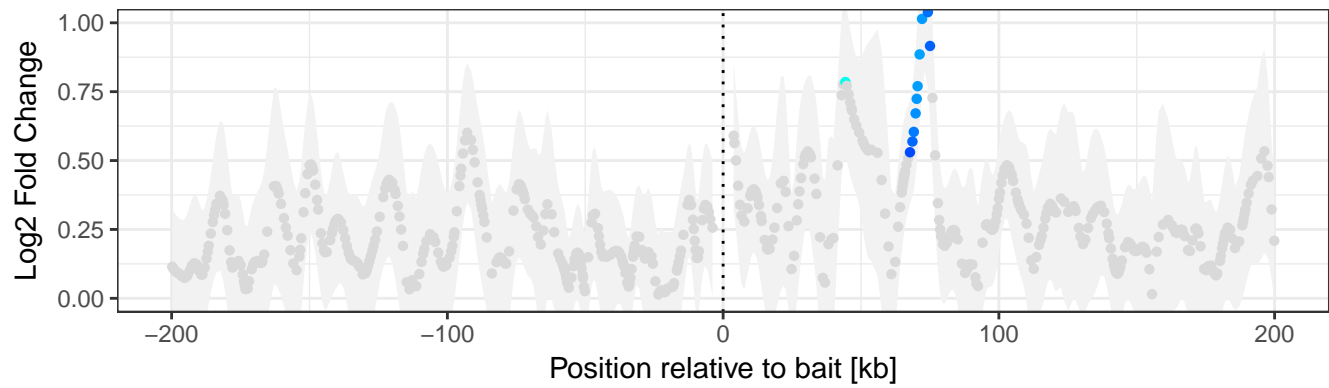
tissue ● Liver_WT



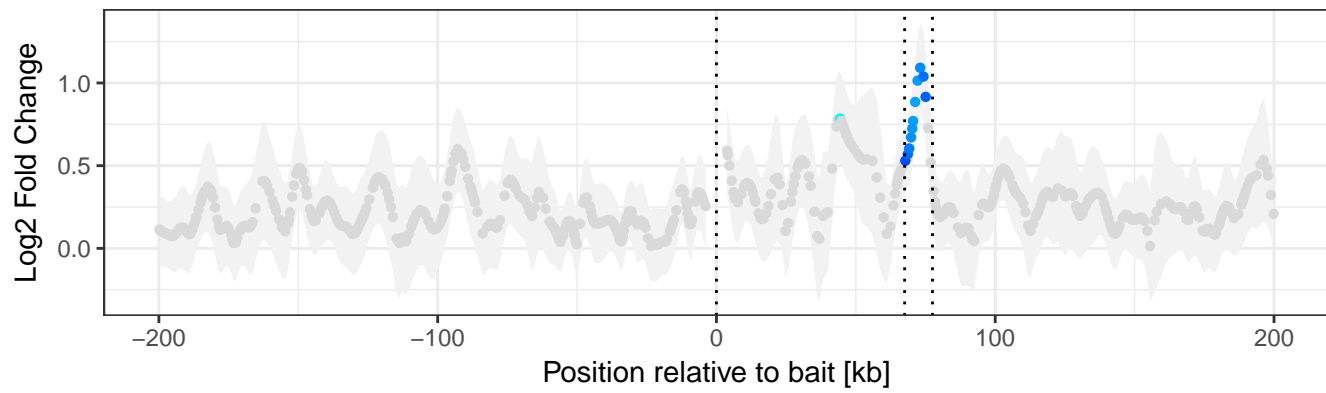
tissue ● Liver_WT



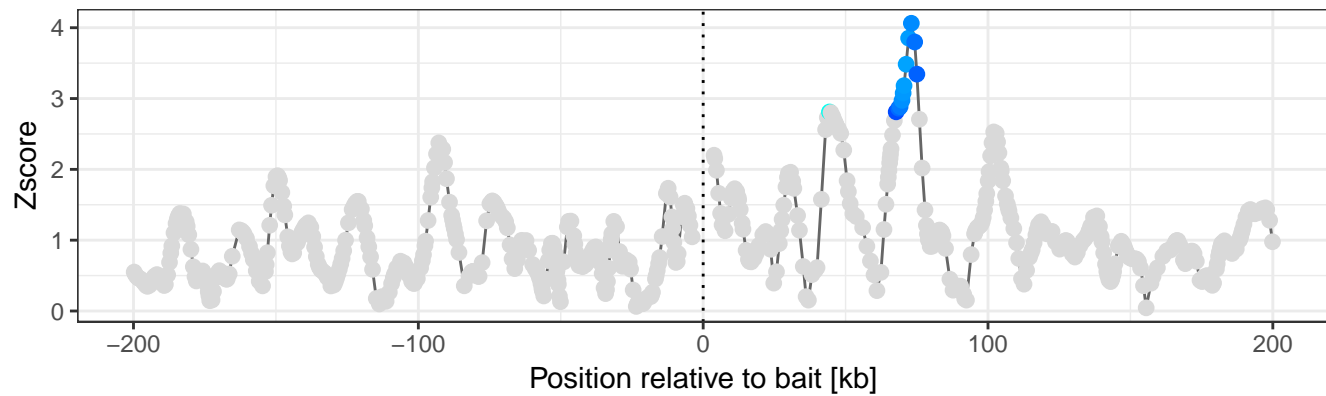
tissue • Liver_WT



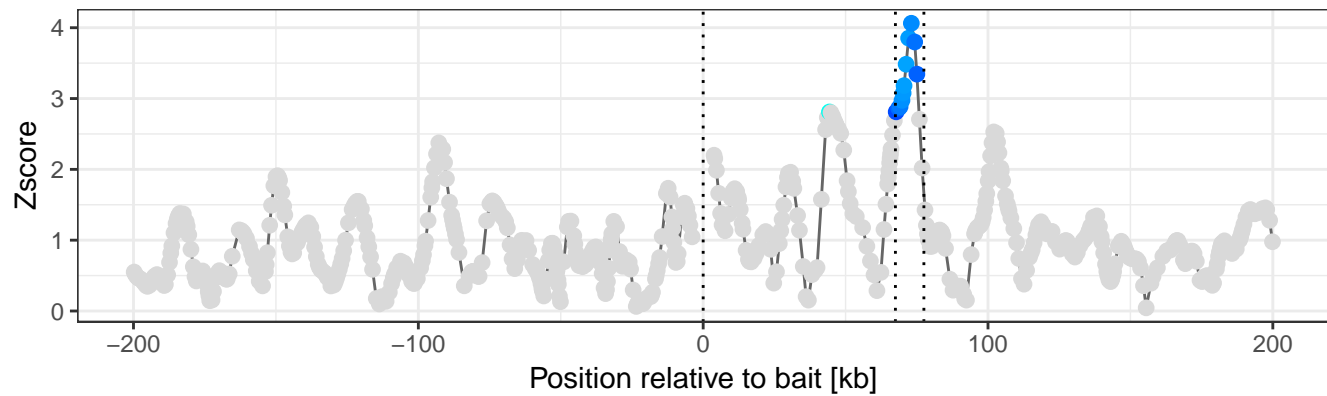
tissue • Liver_WT



tissue • Liver_WT

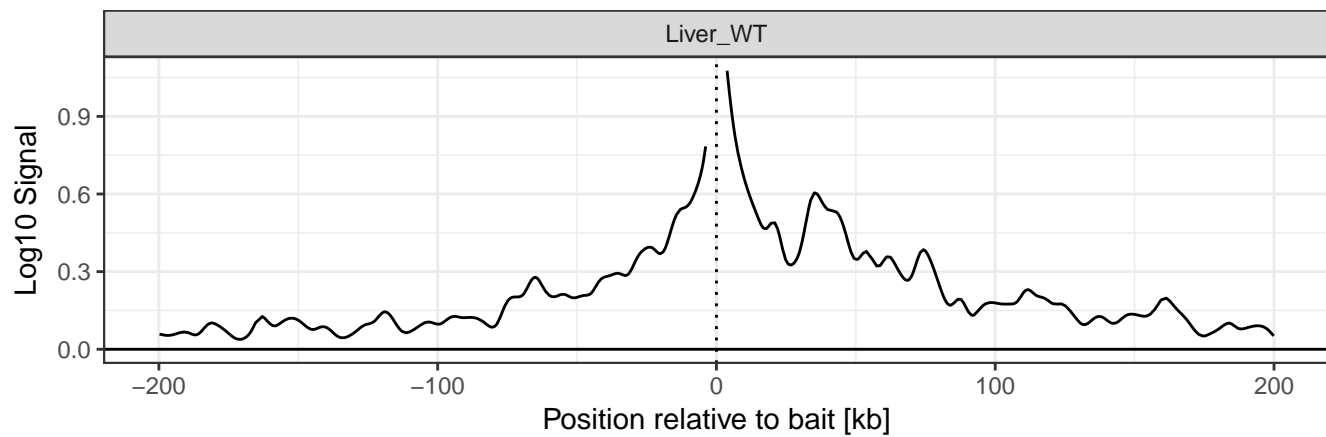


tissue ● Liver_WT



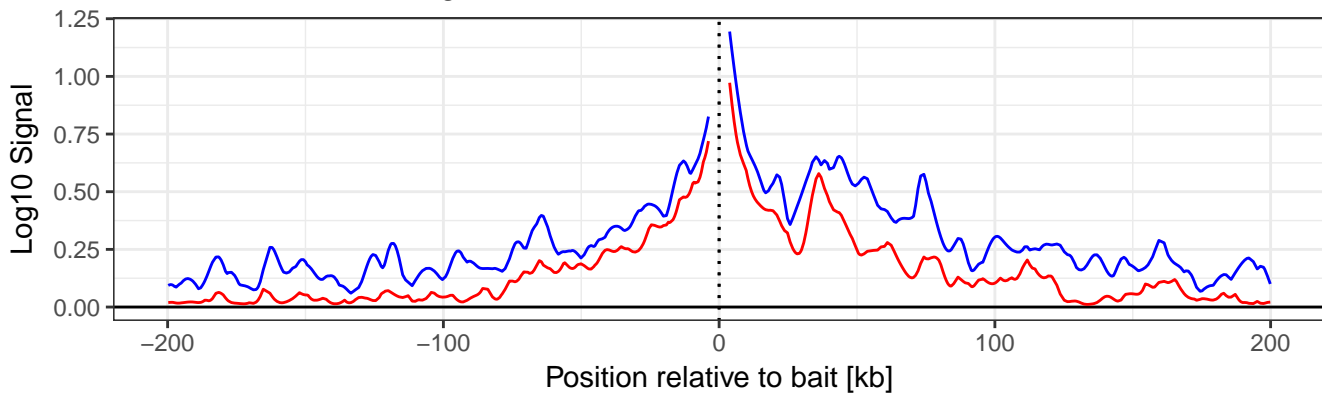
tissue ● Liver_WT

Bmal1_TSS Around the Clock



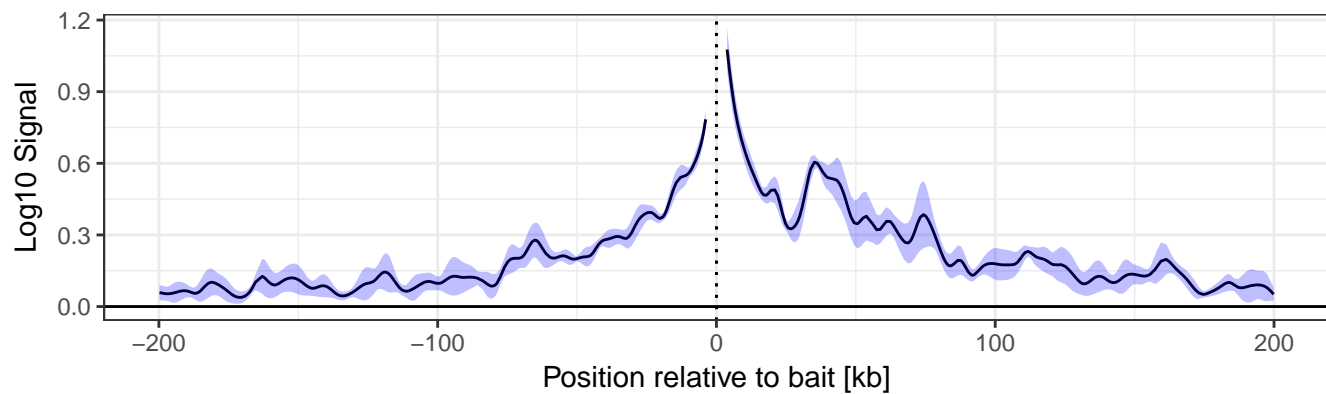
time — ZTmean

Max and min of 4C signal



time Liver_WT genotype — Liver_WT

Mean log10 4C signal



time — Liver_WT

genotype Liver_WT